Fisher&Paykel appliances

Parts Manual

Dishwashers



MODELS
918TD
818S

599033

PRODUCTS

Brand	Fisher & Paykel
Voltage	220-240V 50Hz
Model	**Code**
818S	87371 88209
918TD	87351 87378 87426 87477 87478 87479 87480 88205 88217 88218

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A.C.N 003 335 171

CONTENTS

GUIDE TO USING THIS MANUAL

The model(s) and/or series covered by this manual are listed on the front cover.

The information detailed in this manual is subject to change without notice, the latest version is indicated by the reprint date and replaces any earlier editions.

The front cover picture shows the type of product and may not necessarily be an exact image of the models covered by the manual.

Part References

Where a Model is shown, the part is exclusive to the Model(s) stated. Common parts relating to a part reference are applicable to all other Model(s) which use the particular item.

Kit Parts

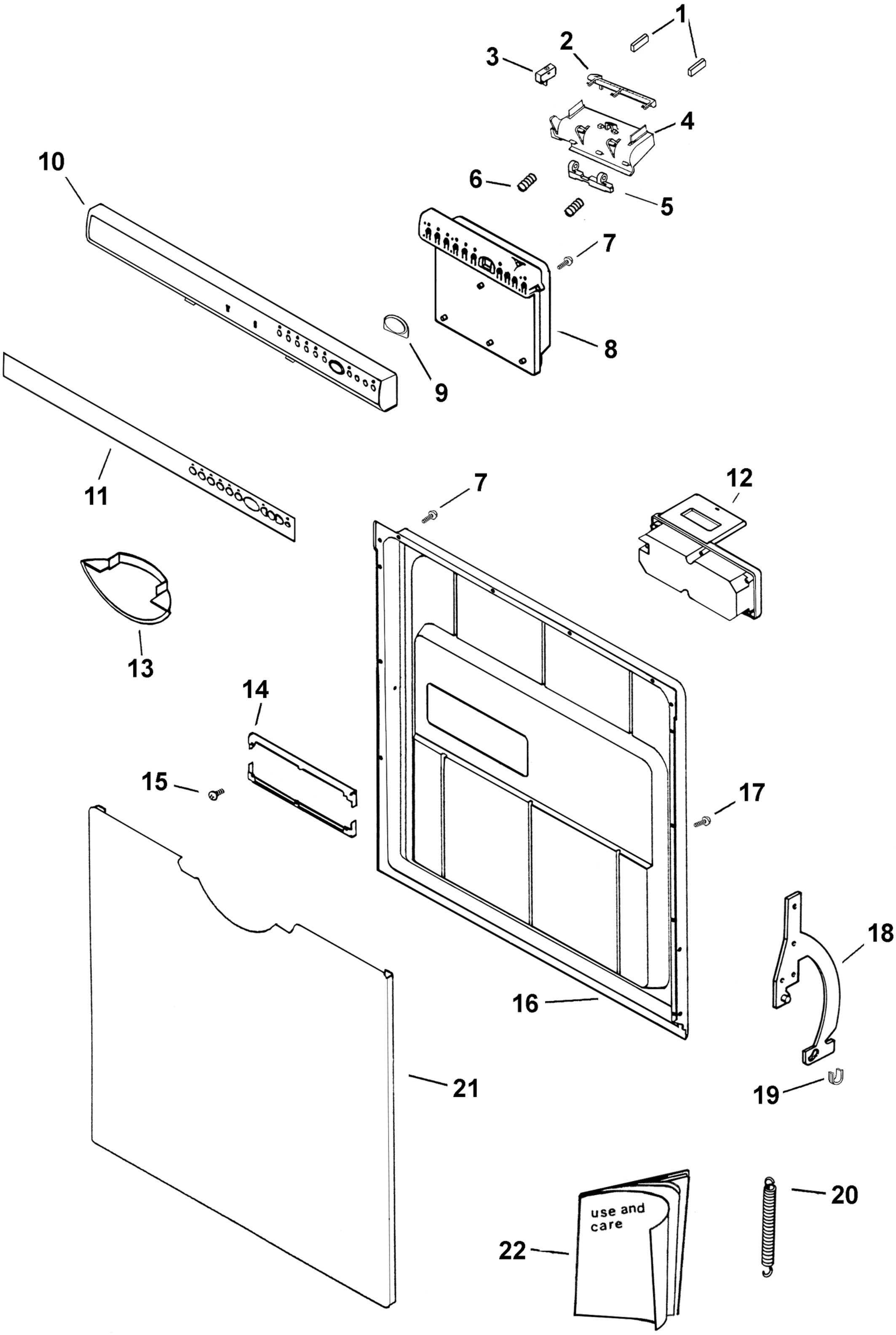
The components shown in *italics* are those parts in the kit which are available also as separate items. In addition, some parts may be supplied with this kit which are not available as separate items and are therefore not listed in this manual.

All details relating to Technical Bulletins or Notes are shown on a dedicated page. The Technical Bulletin Number shown relates to the bulletin version which is produced for New Zealand Service Centres.

Parts List Key

NOT USED	As a part, indicates the diagram part reference is not used in this manual.
#	Beside the part number, indicates the part is no longer available.
italics	Kit components shown in *italics* are also available separately.
*	Indicates a technical bulletin or note exists for the part or part reference.
NI	As a part reference, indicates the part is not illustrated on the diagram.

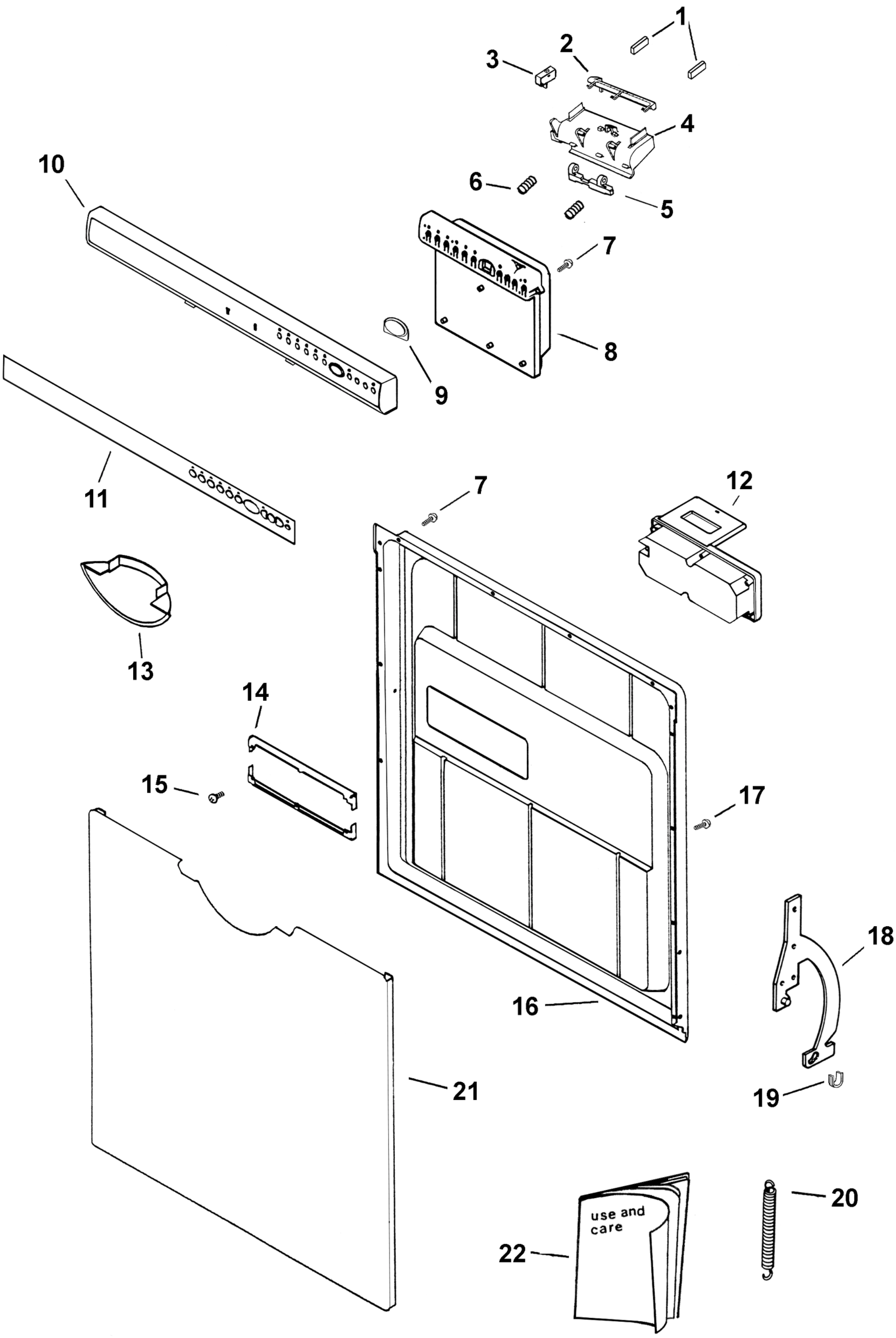
DOOR PANELS AND CONTROLS



DOOR PANELS AND CONTROLS

REF		PART		DESCRIPTION	MODEL
1		521089		STOP LATCH	
2		521559		LEVER MICROSWITCH	
3		521563		MICROSWITCH	
4		521558		LATCH HANDLE	
		521710		LATCH HANDLE BLACK	
5		521065		PIVOT LATCH 3887	
6		521047		SPRING LATCH 3887	
7		556068		SCREW ST K35 X 13 PT MTS TX SS	
8		521560		CONTROLLER CONSOLE REBUILT/EXCHANGE	818S
		521554		CONTROLLER CONSOLE REBUILT/EXCHANGE	918TD
9		521556		LENSE INSERT TIMER	918TD
10		521564		HANDLE MOULDING 818	818S
		521557		HANDLE MOULDING 918	918TD
		521713		HANDLE MOULDING BLACK	918TD
11		521680		INSERT HANDLE F&P 818S WW	818S
		521677		INSERT HANDLE F&P 918TD WW	918TD
		521711		INSERT HANDLE FP 918TD BK HP40	918TD
12	*	521269		DISPENSER D/RA ELTEK 100418.46	
			521322	*LID ELTEK 25.0567.00*	
			521323	*O RING ELTEK 26.0163.00*	
			521324	*THERMO ACTUATOR ELTEK 10033130*	
			521325	*CAP FILLER ELTEK 25.0568.00*	
			521326P	*LATCH & O RING*	
			521327	*O RING ELTEK 26.0164.00*	
13		521011		RECESS LATCH WHITE	
		521714		RECESS LATCH BLACK	
14		521270		BRACKET FIXING ELTEK 100348.02	
15		556086		SCREW ST 3.5X12.7 PLAS PNPZ ZP	
16		521275		DOOR INNER PANEL SOUND DEADEND	
17		556007		SCREW ST 8X12MM TA MTS PH SS	
18		521357		KIT HINGE QUADRANT (RIVET) LH	
		521358		KIT HINGE QUADRANT (RIVET) RH	
19		404045		GROMMET HINGE QUADRANT	
20		521565		SPRING HINGE	
21		521250		DOOR OUTER PANEL SOUND DEADEND	
		521702		DOOR OUTER PANEL SS (FORMED)	
		521719		DOOR OUTER PANEL BLACK(FORMED)	

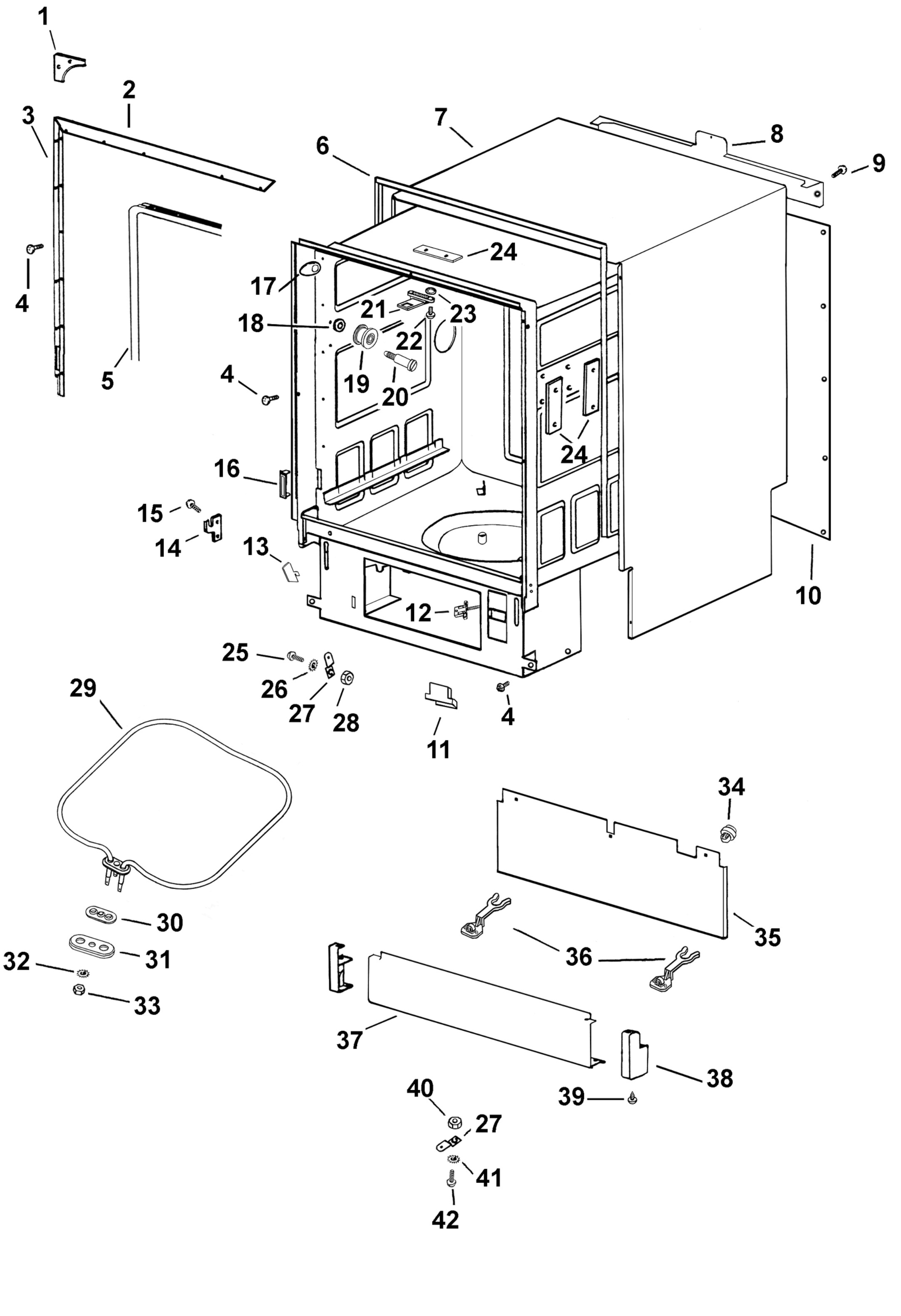
DOOR PANELS AND CONTROLS



DOOR PANELS AND CONTROLS

REF	PART	DESCRIPTION	MODEL
22	521675	BOOK USE & CARE 918	
NI	521679	LABEL WIRING DIAGRAM 918	
NI	521676	CARD INSTAL INSTR 918/818/718	
NI	571972	CARD WARRANTY (NEW ZEALAND)	
NI	473664	CARD WARRANTY F&P AU	

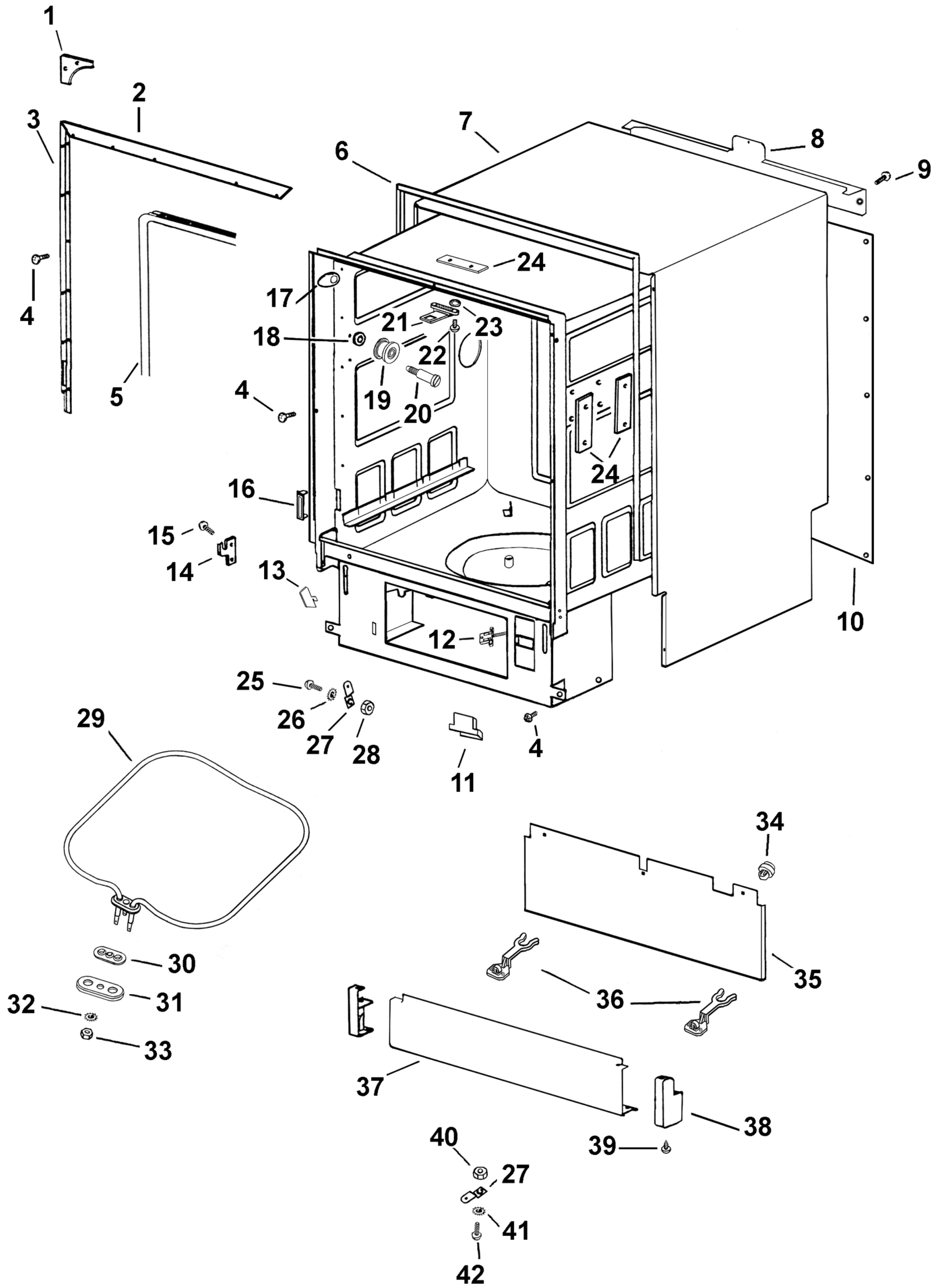
CABINET


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CABINET

REF	PART	DESCRIPTION	MODEL
1	473555	GUSSET GASKET CORNER RH	
	473556	GUSSET GASKET CORNER LH	
2	388353	RETAINER GASKET UPPER	
3	388370	RETAINER GASKET RH	
	388371	RETAINER GASKET LH	
4	556007	SCREW ST 8X12MM TA MTS PH SS	
5	473543	GASKET DOOR DW	
6	521053	GASKET SOUND	
	521704	GASKET SOUND BLACK	
7	521577	WRAPPER CABINET WHITE	
8	521584	BRACKET CABINET REAR	
9	611979P	SCREW ST 8X3/8 TAB MUSH PH X10	
10	521595	PANEL REAR	918TD
11	521542	CLAMP WIRE	
12	521691	SENSOR ASSY TEMPERATURE 918	
13	521548	FLAP FLOOD	
14	521003	HINGE PLATE PRESSING	
15	556045	SCREW MC M5X8 PAN PH MS NP	
16	521193	GUIDE QUADRANT GREY	
17	521090	BUFFER FRAME	
18	556505	WASHER 5.3 15.0 BONDED SS/RUBR	
19	521187	ROLLER TUB GREY	
20	388245	ROLLER STUD TUB	
21	521290	TONGUE LATCH 3887	
22	556070	SCREW MC M5X12 PAN PH SS	
23	556520	WASHER M5 13 20G 304 SS	
24	388255	PLATE TAPPING	
25	556094	SCREW MC M5X25 PAN PZ MS ZNPL	
26	556511	WASHER LOCK 3/16 EXT SER ST BU	
27	461571	TERM EARTH H1889ET	
28	556105	NUT M5 HEX FS MS NIPL	
29	521620	ELEMENT 918 U-4487	
30	521381	ELEMENT GASKET 913	
31	521389	ELEMENT RETAINING PLATE 913	
32	556510	WASHER LOCK 6MM INT SERR ST BU	
	556516	WASHER SPRING 6MM ST ZNPL	
33	556113	NUT 1/4UNC HEX FS MS NIPL	

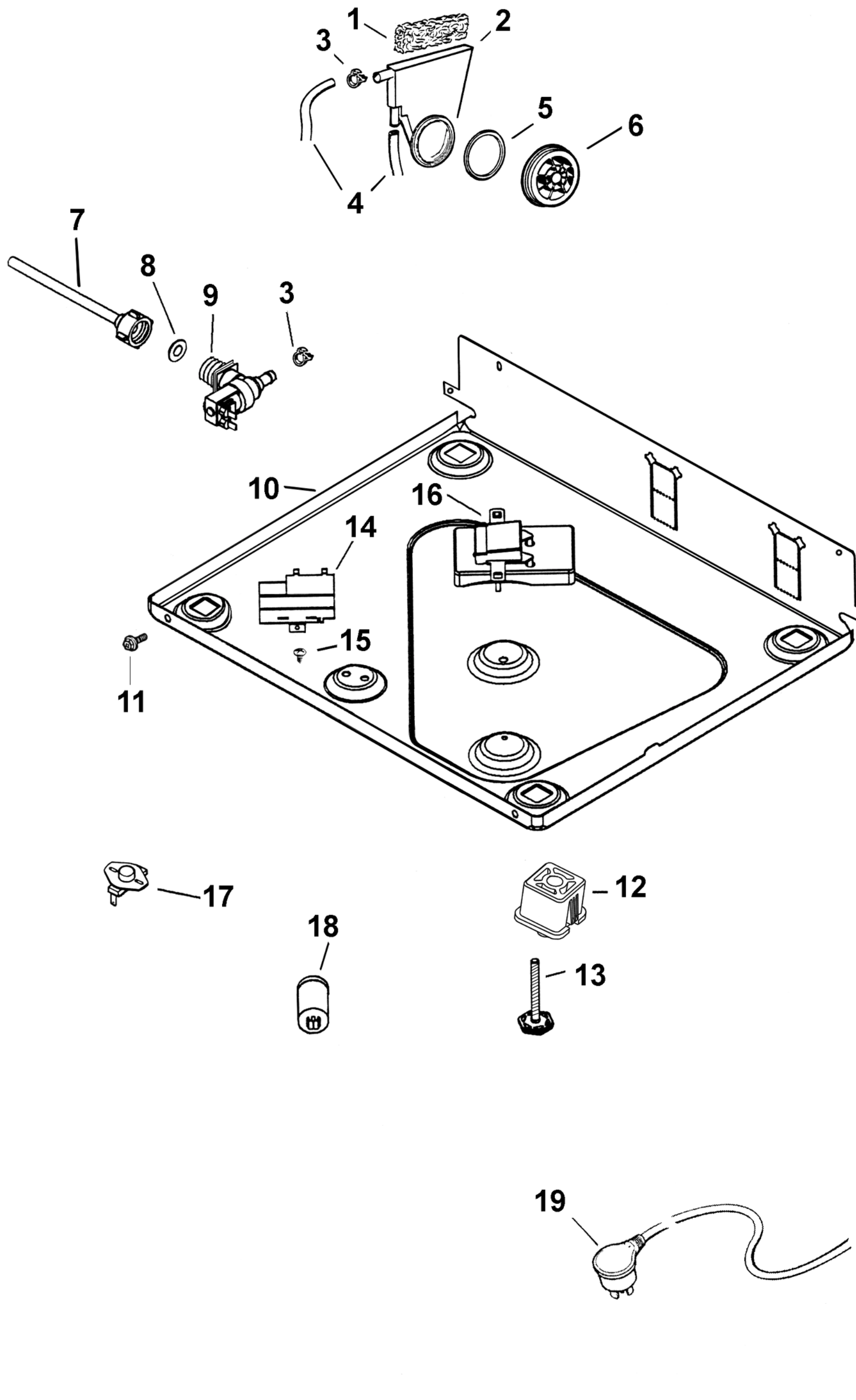
CABINET


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CABINET

REF		PART		DESCRIPTION	MODEL
34		521582		PIN SERVICE PANEL TOP	
35		521581		PANEL SERVICE WHITE	
		521709		PANEL SERVICE SS	
		521715		PANEL SERVICE BLACK	
36		521583		CLIP SERVICE PANEL	
37		521578		PANEL DECORATIVE WH (SERVICE)	
		521705		PANEL DECORATIVE SS (SERVICE)	
		521718		PANEL DECORATIVE BK (SERVICE)	
38		521579		ENDCAP DECOR PANEL RH WHITE	
		521580		ENDCAP DECOR PANEL LH WHITE	
		521716		ENDCAP DECOR PANEL LH BLACK	
		521717		ENDCAP DECOR PANEL RH BLACK	
39		556011		SCREW ST 8X12MM TAB MTS PH NP	
40		556104		NUT M4 HEX FS MS NIPL	
41		556513		WASHER LOCK 5/32 EXT SER ST BU	
42		556018		SCREW MC M4X8 HEX PH MS NP	
NI	*	521724		KIT SOUND DEADENING 918	
			521528	*BLANKET SERVICE PANEL*	
			521529	*BLANKET CHASSIS*	
			521596	*BLANKET INNER DOOR*	

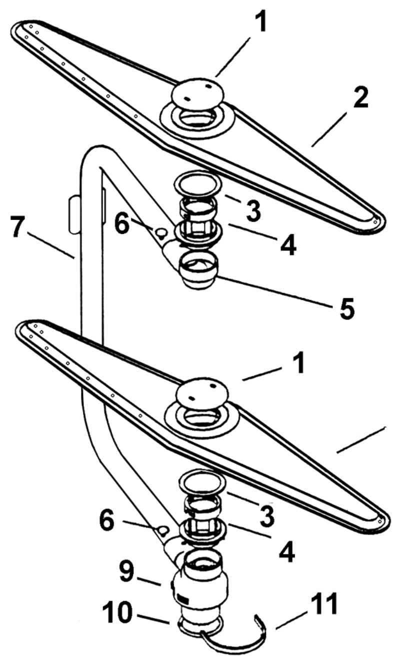
BASE AND COMPONENTS

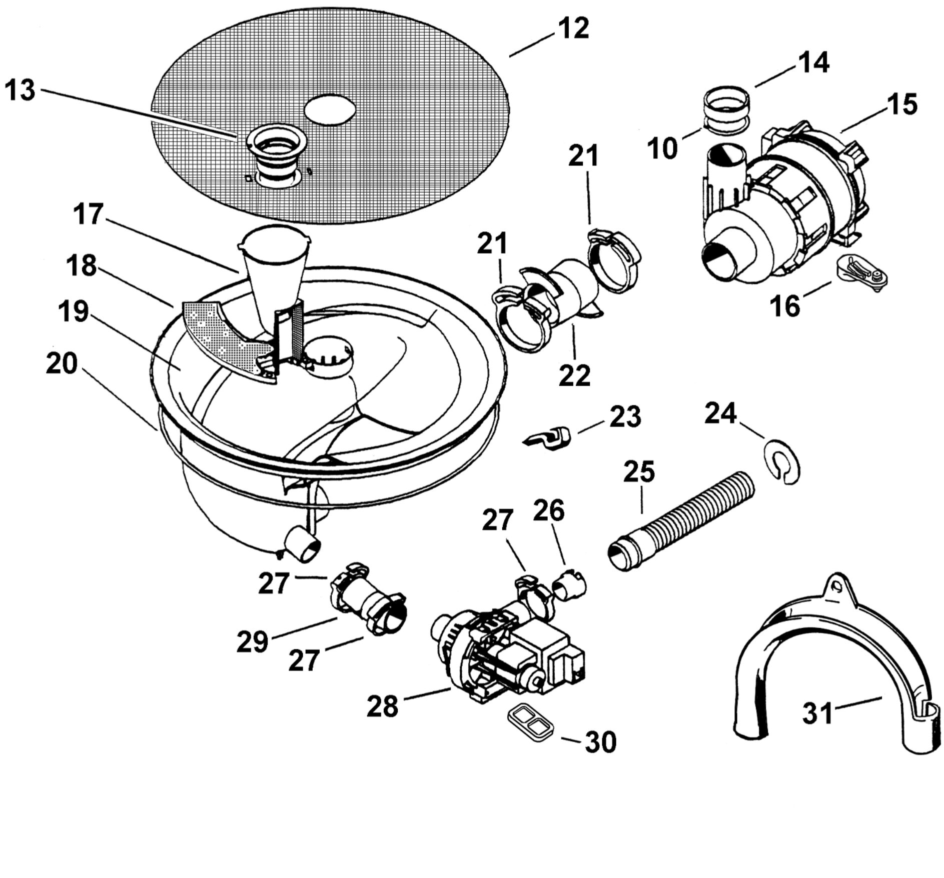


BASE AND COMPONENTS

REF		PART	DESCRIPTION	MODEL
1		521100	GAUZE FILL VENT	
2		521616	FILL VENT WELDED ASSY	
3		473677	CLAMP HOSE HERBIE TYPE F	
4		521107	HOSE FILL LONG 3887	
5		521033	SEAL FILL VENT	
6		521032	CAP FILL VENT	
7	*	422680	HOSE INLET LONG (2M)	
		521348	HOSE INLET ASSY WIRSBO HOT	
		521349	HOSE INLET ASSY WIRSBO COLD	
8		400704A	SEAL CONNECTOR PKT 2	
9		521545	VALVE INLET 5L ELTEK 100500.13	
10		521532	CHASSIS BASE	
11		556036	SCREW ST 8X10MM TAB MTS PH NP	
12		521536	FOOT HOUSING	
13		521537	FOOT	
14		521692	RFI FILTER 918	918TD
15		556037#	SCREW ST 8X5/8 TAB PAN PH HS NIPL	
16		525941	SWITCH FLOOD UL REC US	
		521539	*SWITCH FLOOD FLOAT*	
17		521374	THERMOSTAT O/HEAT 85C AUTO RST	
18		521371	CAPACITOR	
19		473608	FLEX ASSY MAINS 10A 3886/7	
NI	*	422753	FILTER INLET	

SUMP AND PUMPS

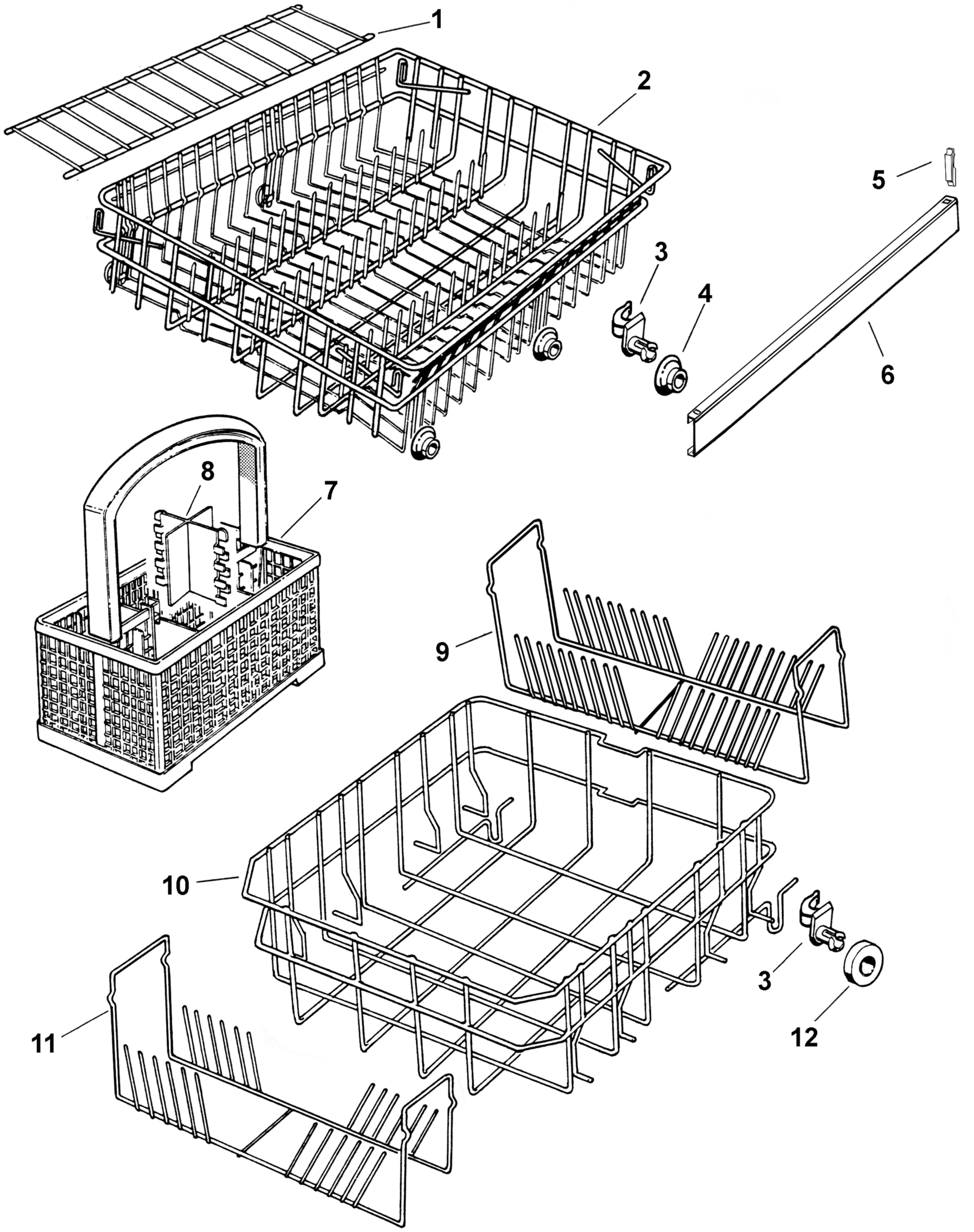




SUMP AND PUMPS

REF		PART	DESCRIPTION	MODEL
1		521055	RETAINER SPRAY ARM	
2		521068	TOP SPRAY ARM ASSY	
3		521360	WASHER SPRAY ARM BEARING	
4		521035	BEARING SPRAY ARM	
5		521516	TOP TRANSITION	
6		521015	PIN LOCKING	
7		521603	PLUMBING W/ASSY (PURCHASED)	
8		521067	BOTTOM SPRAY ARM ASSY	
9		521515	FLOW DIVIDER	
10		521071	O RING WASH PUMP/FLOW DIVIDER	
11		521036	CLIP FLOW DIVIDER	
12		521014	PLATE FILTER 3887	
13		521185	STRAINER GREY	
14		521723	SPACER WASH PUMP OUTLET SHORT	
15		521506	PUMP WASH HANNING CP 35-110	
16	*	521695	MOUNT WASH PUMP RUBBER	
17		521056	FUNNEL FILTER	
18		521509	LABYRINTH PLATE	
19		521617	SUMP MOULDING 918	
20		473816	O RING SUMP	
21		473641	CLAMP HOSE HERBIE TYPE S	
22	*	521610	HOSE WASH PUMP INLET	
23		388898	WEDGE SUMP	
24		473347	COLLAR DRAIN HOSE	
25		473345	HOSE DRAIN	
		521287	HOSE DRAIN LONG (SPARES ONLY)	
26		521084	VALVE NON RETURN ASSY	
27		473678	CLAMP HOSE HERBIE TYPE M	
28		521505	PUMP DRAIN HANNING DPS25-019	
29		521508	HOSE DRAIN PUMP OUTLET	
30		521543	MOUNT DRAIN PUMP RUBBER	
31		473352	SUPPORT DRAIN HOSE	

BASKETS



BASKETS

REF	PART	DESCRIPTION	MODEL
1	521176	RACK GLASS RETAINING GREY	
2	521175	BASKET ASSY TOP CROCK 3887 GY	
3	521337	AXLE STUB GREY	
4	521191	ROLLER BASKET GREY	
5	521332	CAP RAIL TOP BASKET GREY	
6	521373	RAIL TOP BASKET	
7	521172	CUTLERY BASKET ASSY 3887 GREY	
8	521171	DIVIDER CUTLERY BASKET GREY	
9	521179	BASKET INSERT ASSY BACK GREY	
10	521177	BASKET ASSY LOWER 3887 GREY	
11	521178	BASKET INSERT ASSY FRONT GREY	
12	521181	ROLLER LOWER BASKET 3887 GREY	

NOTES

DOOR PANELS AND CONTROLS

Technical Bulletins

521269	DW55

CABINET

Technical Bulletins

521724	DW80

BASE AND COMPONENTS

Notes

7	422680 hose and 422753 filter ONLY used on Product 87480
990	422680 hose and 422753 filter ONLY used on Product 87480

SUMP AND PUMPS

Technical Bulletins

16	DW78
521610	DW79